

investments

Momentum Investments Enhanced Factor Portfolio Range

Momentum Investments Enhanced Factor 6 Portfolio

Factsheet at 30 April 2020

Target return: CPI + 6% p.a. **Investment horizon:** Six years

Investments managed by: Momentum Outcome-based Solutions (Pty) Ltd



Momentum outcome-based investing philosophy

Investment success is about consistently maximising the probability of you achieving your investment goals – whether that is to preserve capital, generate an income stream in retirement or grow wealth within the parameters of a certain risk profile. In response to the ever-evolving investment landscape, we have constructed a range of outcome-based solutions that set their sights beyond mere benchmarks and instead focus on the things that matter the most to you – ensuring we maximise the probability of you achieving your investment goals. Outcome-based investing is about placing your goals at the centre of our investment process.



Investor profile and investment strategy

This portfolio is aimed at investors who are in the accumulation phase of investing. It has a medium- to long-term investment horizon and, therefore, the aim is to maintain exposure of between 77.5% and 90% to growth asset classes (local and global equities and property), with a small allocation to defensive asset classes. The portfolio consists of the full universe of asset classes, including global investments of up to 30% (excluding Africa), and alternative investments. Through the optimum selection of asset classes, the probability of achieving the outcome is maximised within acceptable risk parameters. It is suitable as a stand-alone portfolio in retirement products, where compliance with Regulation 28 is



Portfolio information _ April 1999 Composite: Local equity 45%; Local property 13.5%; Local bond 7%; Local ILB 3.5%; Local cash 2.5%; Global equity Benchmark: 23.5%; Global property 3%; Global bond 2% Target: Inflation plus 6% a year over six-year rolling periods Reg. 28 complian

Risk of capital loss	Very low	Medium	Very high
Investment term	Very short	Medium	Very long





BCom



BSc. CFA



Long-term outcomes _

Return over the investment horizon



Portfolio 5.12%

Benchmark Target 5.04% 10.82%

The annualised return over the investment horizon of the portfolio.



Short-term risk __

Risk of negative one-year return



Portfolio 10.74%

Benchmark Target 10.33% 0.00%

The likelihood of negative returns over any one-year rolling period.

Minimum one-year returns



Portfolio -8.63%

Benchmark Target -12.15% 6.91%

The worst one-year return with a 5% likelihood.

Hit rate



Portfolio 75.82%

The percentage of times the portfolio achieved or exceeded its target over rolling periods of the investment horizon

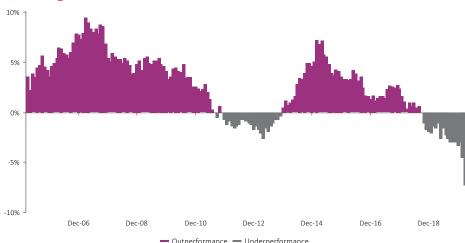
Average shortfall



Portfolio -1.88%

The average shortfall of the target, over rolling periods of the investment horizon.

Rolling returns



Portfolio returns relative to the target over rolling periods of the investment horizon since launch.

Published: 14 May 2020 1/3



	One month	Three months	One year	Two years	Three years	Four years	Five years	Six years	Seven years	Launch
Portfolio	10.20%	-11.07%	-8.54%	-1.48%	1.23%	2.12%	2.68%	5.12%	7.24%	12.27%
Benchmark ¹	11.90%	-11.32%	-10.25%	-3.36%	0.44%	1.52%	2.24%	5.04%	6.90%	12.09%
Risk-adjusted ratio ²					0.11	0.21	0.29	0.57	0.83	1.88
Target	0.82%	2.98%	10.15%	10.34%	10.16%	10.65%	10.98%	10.82%	11.00%	11.49%

¹The benchmark is calculated using the strategic allocation weightings below.

²A ratio of the actual return achieved per unit of risk taken.

Index returns _

Asset class	Index	One month	One year	Two years	Three years	Five years	Six years	Strategic allocation
Local equity	FTSE/JSE Shareholder Weighted Capped Index	14.18%	-17.93%	-10.17%	-4.31%	-2.07%	1.41%	45.00%
Local property	FTSE/JSE SA Listed Property Index	7.00%	-45.98%	-30.13%	-21.38%	-12.33%	-5.41%	13.50%
Local bond	JSE ASSA All Bond Index	3.92%	0.06%	2.48%	6.11%	6.09%	6.98%	7.00%
Local ILB	JSE ASSA ILB Index	4.57%	-3.99%	-0.74%	0.60%	1.75%	3.13%	3.50%
Local cash	Short-term Fixed Interest Composite Index	0.52%	7.14%	7.21%	7.28%	7.23%	7.05%	2.50%
Global equity	MSCI All Countries World Index	15.97%	19.68%	19.28%	14.71%	12.74%	14.42%	23.50%
Global property	FTSE EPRA/NAREIT Developed Index	10.55%	5.97%	16.54%	9.46%	9.52%	12.09%	3.00%
Global bond	FTSE World Government Bond Index	2.99%	38.00%	25.54%	15.73%	12.04%	11.34%	2.00%

Investment manager allocation and returns _

BlueAlpha	investment manager allocation	ii aliu i c	tuilis _	
BlueAlpha				
BlueAlpha		year	years	years
Fairtree	Local equity			
Foord -14.04% -6.08% 4.21% Momentum Capped SWIX Index -18.29% Momentum Protected Equity Momentum Quality Equity Momentum Value Equity Perpetua -21.46% -8.40% Prudential -23.11% -3.65% 6.29% SIM -12.57% 0.00% 9.02% Truffle -5.79% 2.51% 9.72% Local property Catalyst -47.75% -20.70% -3.21% Eris 2.75% Meago -46.63% -21.25% -4.04% Momentum Investments -44.99% Local fixed income ALUWANI (ILB) -5.45% 0.57% 2.92% Momentum Flexible Bond Momentum Flexible Bond Momentum ILB -3.25% Momentum Special Opportunities 10.44% 8.60% Local cash ALUWANI 8.49% 8.91% 8.14% Liquidity 7.97% Momentum Enhanced Yield 8.45% Local alternative Coherent (Commodity) Momentum Alternative Inv. (private equity BB) -12.56% -2.63% 1.34% Momentum Portable Alpha FoHF -10.07% -1.88% 4.26% Momentum Portable Alpha FoHF -19.21% -4.68% Global equity Momentum Global Investment Management 12.47% 13.45% 16.85% Global property Momentum Global Investment Management 12.47% 13.45% 16.85% Global property Momentum Global Property	BlueAlpha		-1.45%	5.99%
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Momentum Protected Equity Momentum Quality Equity Momentum Value Equity Perpetua	Foord	-14.04%	-6.08%	4.21%
Momentum Quality Equity Momentum Value Equity Perpetua	Momentum Capped SWIX Index	-18.29%		
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Momentum Global Property 6.59%			22	
		6.59%		
Amundi 35.39% 14.93% 12.38%	Amundi	35.39%	14.93%	12.38%
	Global cash	33.3370	11.55/0	22.50/0
	Momentum Global Investment Management	0.00%		
Whore no returns are shown the investment manager has a return history in this portfolio				



The cumulative growth of the portfolio since launch compared to its target.







Quarterly portfolio commentary for Q1 2020

Fears over the global effect of COVID-19 resulted in significant losses for global equity and other growth asset classes. In sharp contrast to the rapid fall in equity markets, the US 30-year bond yields traded below 1.5% for the month, as the US Federal Reserve cut interest rates close to 0% in a rapid succession of extraordinary meetings. The Volatility Index reached its highest level since the European banking crisis in 2011.

The South African (SA) Reserve Bank cut interest rates by 100 basis points to help ease the economic strain put on SA consumers and business by COVID-19, while the government imposed a 21-day lockdown on non-essential business and consumption. Due to concerns around the fiscal position and lack of speed of reforms, at the end of March, Moody's became the last credit rating agency to cut SA's debt below investment grade, while keeping its outlook on negative watch.

The portfolio returned negative 18.7% for the three months, outperforming the benchmark return of negative 20.5%. Being overweight global asset classes and local equity and cash as well as being underweight local property contributed to the relative return of the portfolio.



The benchmark for the local equity component was changed on 1 November 2017 from the FTSE/JSE Shareholder Weighted Index to the FTSE/JSE Shareholder Weighted Capped Index.

Changes were made to the strategic asset allocations on 30 May 2014 and the benchmark returns were changed from 1 June 2014.

The inception date of the combined, local and global portfolios is 1 July 2011 and portfolio and benchmark returns for the Momentum Investments Enhanced Factor 6 Portfolios have been used since then. Portfolio and benchmark returns for Momentum Balanced Portfolio have been used from April 1999.



Disclosures _

The investment policy is underwritten by Momentum Metropolitan Life Limited, which is a registered insurer under the Long-Term Insurance Act 52 of 1998. This investment portfolio is administered and managed by Momentum Outcome-based Solutions (Pty) Ltd, an authorised financial services provider (FSP No. 19840) under the Financial Advisory and Intermediary Services Act No.37 of 2002 (FAIS Act), as may be amended and/or replaced from time to time, and a part of Momentum Metropolitan Holdings Limited, rated B-BBEE level 1.

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Investment returns for periods exceeding one year are annualised. All returns quoted are before deduction of fees, except where a portfolio includes underlying investments where fees are deducted from the return, but after the deduction of performance-based fees. All returns are daily time-weighted returns. The return for the global component of a portfolio is generated at month-end using the global component's last known price. The return for Consumer Price Index (CPI) is to the end of the previous month.

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\blacksquare Contact and other information $_$

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